Mail Stop Interference P.O. Box 1450 Alexandria VA 22313-1450

Tel: 571-272-4683 Fax: 571-273-0042 Paper 1 Filed: December 23, 2008

#### UNITED STATES PATENT AND TRADEMARK OFFICE

# BEFORE THE BOARD OF PATENT APPEALS AND INTERFERENCES

## Advanced Research and Technology Institute, Inc.

Junior Party (U.S. Patent Applications 08/948,764, 08/955,572 and 10/027,199).

v.

## **Immunex Corporation**

Senior Party (U.S. Patent 7,211,259),

Patent Interference No. 105,662 (MPT) (Technology Center 1600)

DECLARATION - Bd.R. 203(b)<sup>1</sup>

#### 1 Part A. Declaration of interference

- 2 An interference is declared (35 U.S.C. § 135(a)) between the above-
- 3 identified parties. Details of the application(s), patent (if any), reissue application

<sup>&</sup>lt;sup>1</sup> "Bd.R. x" may be used as shorthand for "37 C.F.R.§ 41.x". 69 Fed. Reg. 49960, 49961 (12 Aug. 2004).

- 1 (if any), count(s) and claims designated as corresponding or as not corresponding
- 2 to the count(s) appear in Parts E and F of this DECLARATION.

### 3 Part B. Judge managing the interference

- 4 Administrative Patent Judge Michael P. Tierney has been designated to
- 5 manage the interference. Bd. R. 104(a).

## 6 Part C. Standing order

- 7 A Trial Section STANDING ORDER [SO] (Paper 2) accompanies this
- 8 DECLARATION. The STANDING ORDER applies to this interference.

#### 9 Part D. Initial conference call

- A telephone conference call to discuss the interference is set for 2:00 p.m.
- on February 10, 2009 (the Board will initiate the call).
- No later than four business days prior to the conference call, each party shall
- 13 file and serve (SO ¶¶ 10.1 & 105) a list of the motions (Bd. R. 120; Bd. R. 204;
- 14 SO ¶¶ 104.2.1, 120 & 204) the party intends to file.
- A sample schedule for taking action during the motion phase appears as
- 16 Form 2 in the STANDING ORDER. Counsel are encouraged to discuss the
- 17 schedule prior to the conference call and to agree on dates for taking action. A
- 18 typical motion period lasts approximately eight (8) months. Counsel should be
- 19 prepared to justify any request for a shorter or longer period.

1	Part E. Identification and order of the parties		
2		Senior Party	
3	Named Inventors:	Raymond G. Goodwin, Seattle, WA	
4		Craig A. Smith, Seattle, WA	
5	Involved Patent:	U.S. Patent No. 7,211,259, issued May 1, 2007, based on	
6		U.S. Application 08/910,449, filed August 5, 1997.	
7	Title:	4-1BB Polypeptides and DNA Encoding 4-1BB	
8		Polypeptides	
9	Assignee:	Immunex Corporation	
10			
11		Junior Party	
12	Named Inventor:	Byoung Se Kwon, Carmel Indiana	
13	Involved Applicati	ons:	
14	i) U.S. A	Application 10/027,199, filed December 20, 2001, entitled	
15	Recep	otor and Related Products and Methods;	
16	ii) U.S. A	Application 08/955,572, filed October 22, 1997, entitled	
17	Huma	in H-4-1BB Protein;	
18	iii) U.S. A	Application 08/948,764, filed October 10, 1997, entitled	
19	Huma	n Receptor H4-1BB Polypeptides and Methods For Use.	
20	Assignee: Advance	ed Research and Technology Institute, Inc.	
21			
22	The senior party is assigned exhibit numbers 1001-1999. The junior party is		
23	assigned exhibit numbers 2001-2999. Bd. R. $154(c)(1)$ ; SO ¶ 154.2.1. The senior		
24	party is responsible for initiating settlement discussions. SO ¶ 126.1.		

1	Part F. Count and claims of the parties			
2	Count 1			
3	A compound according to claims 7 or 16 of U.S. Patent 7,211,259 or			
4	according to claim 24 of U.S. Application 08/955,572 or claim 1 of U.S.			
5	Application 10/027,199.			
6				
7	The claims of the parties are:			
8 9 10 11 12	Immunex '259: 1-19 Advanced Research and Technology Inst. '572: Advanced Research and Technology Inst. '764: Advanced Research and Technology Inst. '199:	5-6, 24, 26, 27-31 19-24, 26-36 1-3 and 19-23		
13	The claims of the parties which correspond to Count 1 are:			
14 15 16 17 18	Immunex '259: 1-2, 6-19 Advanced Research and Technology Inst. '572: Advanced Research and Technology Inst. '764: Advanced Research and Technology Inst. '199:	5-6, 24, 26-31 <sup>2</sup> 19-24, 26, 28-36 1, 19 and 21-23		
19	The claims of the parties which do not correspond to Count 1, and therefore			
20	are not involved in the interference, are:			
21 22 23 24 25	Immunex '259: 3-5 Advanced Research and Technology Inst. '572: Advanced Research and Technology Inst. '764: Advanced Research and Technology Inst. '199:	None 27 <sup>3</sup> 2, 3 and 20		
27				

<sup>&</sup>lt;sup>2</sup> '572 Claim 31 incorrectly refers to amino acid residues "1186" as opposed to "1-186."

<sup>3</sup> '764 claim 27 depends from previously cancelled claim 25.

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1	The parties are accorded the following benefit for Count 1:	
2	Immunex Corporation	
3	i) U.S. Application 08/236,918, filed May 6, 1994.	
4	ii) U.S. Application 08/060,843, filed May 7, 1993.	
5		
6	Advanced Research and Technology Institute Inc.:	
7	i) U.S. Application 08/461,652, filed June 5, 1995;	
8	ii) U.S. Application 08/122,796, filed September 16, 1993	
^		

## Part G. Heading to be used on papers 1 The following heading must be used on all papers filed in this interference, 2 see SO ¶ 106.1.1: 3 UNITED STATES PATENT AND TRADEMARK OFFICE 5 6 7 BEFORE THE BOARD OF PATENT APPEALS 8 AND INTERFERENCES 9 10 Advanced Research and Technology Institute, Inc. Junior Party (U.S. Patent Applications 08/948,764, 08/955,572 and 10/027,199). v. **Immunex Corporation Senior Party** (U.S. Patent 7,211,259), Patent Interference No. 105,662 (MPT) (Technology Center 1600)

1	Part H. Order form for requesting file copies		
2	When requesting copies of files, use of SO Form 4 will greatly expedite		
3	processing of the request. Please attach a copy of Parts E and F of this		
4	DECLARATION with a hand-drawn circle around the patents and applications for		
5	which a copy of a file wrapper is requested.		
6			
7.	/Michael P. Tierney/		
8	Administrative Patent Judge		
9 10			
11			
12	Attorney for Advanced Research and Technology Institute, Inc.:		
13	Trustiney for Havaneed Research and Teelmology Institute, me		
14	Barnes & Thornburg, LLP		
15	11 South Meridian		
16	Indianapolis, IN 46204		
17			
18	Attorney for Immunex Corporation:		
19			
20	Immunex Corporation		
21	Law Department		
22	1201 Amgen Court West		
23	Seattle, WA 98119		
24			
25 26			
27			
28	Enc:		
29	Copy of STANDING ORDER		
30	Copy U.S. Patent 7,211,259		
31	Copy of claims of 08/948,764, 08/955,572 and 10/027,199		
32			
33	Revised 3 January 2006		